AMENDMENT OF SOLICITATION	ON OF CONTRACT	1. Contract		Page 1 Of 8		
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Purchase Req		5. Project No. (1	(f applicable)	
02	2003APR03	SEE SCHEDULE				
6. Issued By	Code w52H09	7. Administered By (If other	than Item 6)	•	Code S0514A	
TACOM-ROCK ISLAND		DCMA SAN DIEGO	000			
AMSTA-LC-CTT-M TERRI MAPLE (309)782-6692		7675 DAGGET ST SUIT				
ROCK ISLAND IL 61299-7630						
EMAIL: MAPLET@RIA.ARMY.MIL						
EMAID. MAR DE 18KIA. AKMI. MID		SCD □	PAS NONE	ADP P	Г НQ0339	
8. Name And Address Of Contractor (No., Stre	et, City, County, State and	d Zip Code)	9A. Amendme	nt Of Solicitation	No.	
HYPERBARIC TECHNOLOGIES INC						
3224 HOOVER AVENUE			9B. Dated (See	Item 11)		
NATIONAL CITY CA 91950-0000			104 Modifica	tion Of Contract/0	Order No	
		X			order No.	
TYPE BUSINESS: Other Small Business	Performing in U.S.		DAAE20-02-D-			
Code 067D6 Facility Code			10B. Dated (Se	ee Item 13)		
	HIS ITEM ONLY APPLI	ES TO AMENDMENTS OF S	OLICITATION	ıs		
The above numbered solicitation is amend						
is extended, is not extended.	ed as set for the mitchi 14.	The nour and date specified is	or receipt or Or	1013		
Offers must acknowledge receipt of this ame						
(a) By completing items 8 and 15, and return offer submitted; or (c) By separate letter or (
ACKNOWLEDGMENT TO BE RECEIVED	0					
SPECIFIED MAY RESULT IN REJECTIO change may be made by telegram or letter, p						
opening hour and date specified.		retter makes reference to the so	mentation and t	ms amendment, a	nd is received prior to the	
12. Accounting And Appropriation Data (If req NO CHANGE TO OBLIGATION DATA	uired)					
KIND MOD CODE: G		O MODIFICATIONS OF CO. act/Order No. As Described In		DERS		
A. This Change Order is Issued Pursuar	nt To:		The Cl	hanges Set Forth I	n Item 14 Are Made In	
The Contract/Order No. In Item 10A		FL - A		·	i-di J-44-)	
B. The Above Numbered Contract/Orde Set Forth In Item 14, Pursuant To T		O ,	uch as changes	in paying office, a	ppropriation data, etc.)	
X C. This Supplemental Agreement Is Ent	ered Into Pursuant To Au	thority Of: FAR 43.103(a)(3	3)			
D. Other (Specify type of modification a	nd authority)					
E. IMPORTANT: Contractor is not,	X is required to sign	this document and return		copies to the Issui	ng Office.	
14. Description Of Amendment/Modification (C	Organized by UCF section	headings, including solicitation	n/contract subje	ect matter where f	easible.)	
SEE SECOND PAGE FOR DESCRIPTION						
Except as provided herein, all terms and condit and effect.	ions of the document refe	renced in item 9A or 10A, as he	eretofore chang	ed, remains uncha	anged and in full force	
15A. Name And Title Of Signer (Type or print)		16A. Name And Title	Of Contracting	Officer (Type or	print)	
- · · · · ·		DONNA L WEBB WEBBD@RIA.ARMY.MI				
15B. Contractor/Offeror	15C. Date Signed			,,,	16C. Date Signed	
		D.	(GTCNTE '		0000777700	
(Signature of person authorized to sign)	-	By(Signature o	/SIGNED/ of Contracting (Officer)	2003APR03	
		, ,	9		·	

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Name of Offeror or Contractor: HYPERBARIC TECHNOLOGIES INC

SECTION A - SUPPLEMENTAL INFORMATION

- 1. The purpose of Modification 02 to D.O. 0001 is to accomplish the following:
- a. Due to early deployments and changes in paint patterns, the delivery schedule and destinations have been revised at no additional cost as stated in Section B of this document. Paint patterns are listed in Section B, also.
- b. HTI's request for deviation (RFD) to change the primary and secondary first aid kits (Items 31 and 84) from hard-sided kits to soft-sided kits is approved and incorporated herein by reference at no additional cost.
- c. Incorporates a list of controlled medical supplies that HTI can not provide with the primary and secondary medical kits. Controlled medical supplies are defined as drugs or other items that require a doctor's prescription or order to have. The following is a list of controlled medical supplies:

#11 Knife blade and handle 1% Lidocaine solution #21 Gauge 1-1/2 inch needles on 5cc syringes 20cc Syringe 5% or 2% Lidocaine ointment Lactated Ringers solution (3 ea 1-liter bags) Normal saline (2 ea 1-liter bags, 4 ea 250-ml bags for mixing drugs) Atropine for injection (2 ea 1-mg) Sodium Bicarbonate for injection (8 ea mEg) Verapamil for injection (4 ea 5-ml, 4 ea mg/ml) Dexamethasone for injection (4 ea mg/ml) Epinepherine (1/10,000 for injection (4 ea 1-mg) Lidocaine for injection (4 ea 100-mg) Diphenhydramine hydrochloride for injection (4 ea 50-mg) Diazepam for injection (4 ea 10-mg) Sodium phenytoin for injection (4 ea 250-mg) Procainmide hydrochloride for injection (2 ea 1,000-mg) Dopamine hydrochloride (4 ea 200-mg) Furosemide for injection (4 ea 20-mg) Bretylium tosylate (3 ea 500-mg) Mannitol (4 ea 12.5-g in 50 ml) Adenosine (4 ea 12-mg) Urinary catheterization set with collection bag (Foley type) Cathether and needle unit, intravenous (16 and 18 gauge, 4 ea) Intravenous infusion sets (4) Syringes (2, 5, 10 and 30 cc) Sterile needles (18, 20 and 22 gauge) 3-Way Stopcocks Sterile water for injection (2 surgical vials) IV infusion extension sets (2 each)

- d. Deletes the requirement that the contractor provide the Government with an indexed binder for each recompression chamber as stated in Paragraph 3.15, Vendor Supplied Documentation and Paragraph 3.16, Technical Manuals, of DFP 388A. During testing of Unit 1, it was agreed that vendor supplied documentation and technical manuals be submitted with no holes punched on the sheets of paper.
- 2. By executing this document, HTI agrees to provide a certificate certifying that the SATC system installed on the Recompression Chamber (Unit 2), has passed all testing. This certification shall be provided to the Government QAR, Mr. Jack Hunter, or his representative at the same time as the Government QAR signs off on the DD 250. HTI agrees to certify its SATC system on all future deliveries under this contract.
- 3. The contractor agrees to replace all tags, hoses, and labels reported missing from Unit 1, Serial No. 1607, delivered to Fort Eustis, VA on or about 31 Jan 03 at no additional cost. These items were reported to the contractor by Contracting Officer letter dated 27 Feb 2003. The contractor agrees to ship all tags, hoses, and labels with Unit 2 to Fort Eustis, VA.
- 4. The contractor agrees to replace, at no additional cost, its upgraded Semi-Automatic Treatment Control (SATC) system in Unit 1, Serial No. 1607. The upgraded SATC system has 1000 segments and 100 profiles. HTI also agreed to test the upgraded controller 100 percent before Army testing scheduled 25 Mar 03, and will certify that all 113 segments are operating properly. HTI's Program Manager will travel to Fort Eustis, VA (at HTI's cost) to install the upgraded controller in Unit 1, at a time to be coordinated between HTI and the unit. HTI also agrees to provide, at no additional cost, a change to the technical manual to incorporate the new SATC system.

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Name of Offeror or Contractor: HYPERBARIC TECHNOLOGIES INC

5. The Government agrees to return the SATC system controller and hoses for the Chamber Reducing Station (CRS) as soon as possible to HTI. The CRS hoses have been upgraded to approximately 17 feet in length to accommodate placement of the CRS. HTI agrees to incorporate the change into Unit 2 and will ship the upgraded CRS hoses with Unit 2 to Fort Eustis, VA, at no additional cost.

- 6. HTI agrees to provide a change to the technical manual regarding carbon dioxide analysis to clarify the adjustment for that instrument, at no additional cost.
- 7. HTI agrees to test, at no additional cost, the Government's proposed change to the Span and Zero gas mounting bracket from its current position to 180 degrees and two inches to the right when viewed from the storage cabinet, and add another two feet to the span and zero gas lines. The requested change to the Span and Zero gas mounting bracket may change the flow characteristics due to longer piping runs. If HTI determines a change is appropriate, HTI agrees to incorporate the change on Unit 2 and the remaining 6 units to be delivered. HTI also agrees to provide a change to the technical manual at no additional cost.
- 8. HTI agrees to provide an additional securing device for the exhaust flex connection on Unit 2 and the remaining six units, at no additional cost. When HTI's representative installs the upgraded SATC system controller to Unit 1, he will repair the exhaust flex connection, also.
- 9. In consideration of the forgoing, HTI releases, waives, and abandons all claims against the Government arising out of or related to the contract for any event or matter occurring prior to the date of execution of this modification. This release, waiver and abandonment specifically includes but is not limited to all matters discussed between the parties, whether orally or in writing, prior to the execution of this modification.
- 10. As a result of this modification, the contract price for D.O. 0001 is neither increased nor decreased.
- 11. All other terms and conditions remain unchanged.

*** END OF NARRATIVE A 004 ***

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001AA	PRODUCTION QUANTITY	7	EA	\$_219,690.00000	\$1,537,830.00
	NOUN: RECOMPRESSION CHAMBER PRON: M19A5333M1 PRON AMD: 02 ACRN: AA AMS CD: 53259536138				
	Packaging and Marking				
	IAW DFP 388A, 28 JUNE 2002				
	(End of narrative D001)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52H091353T615 W90H8F J 3 DEL REL CD QUANTITY DEL DATE 001 1 31-MAR-2003				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W90H8F) PR 0074 EN DET REAR DET BLDG 1610 PATCH ROAD FT EUSTIS VA 23604-1607				
	CONTRACT/DELIVERY ORDER NUMBER DAAE20-02-D-0027/0001				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 W52H091353T616 W81CLY J 3 DEL REL CD QUANTITY DEL DATE 001 1 30-JUN-2003				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W81CLY) PR 7 EN DET DIVING TM BLDG 1052 MCMAHON ROAD SCHOFIELD BKS HI 96857-5200				
	CONTRACT/DELIVERY ORDER NUMBER DAAE20-02-D-0027/0001				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 W52H091353T617 W26ABL J 3 DEL REL CD QUANTITY DEL DATE 001 1 30-SEP-2003				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W26ABL) PR 511TH ENG SPBS R CENTRAL RECEIVING POINT BLDG 1610 PATCH ROAD FT EUSTIS VA 23604-5353				
	CONTRACT/DELIVERY ORDER NUMBER DAAE20-02-D-0027/0001				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 004 W52H091353T618 W26ABJ J 3 DEL REL CD QUANTITY DEL DATE 001 1 31-DEC-2003				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W26ABJ) PR 86TH ENG DEWT SPBS R CENTRAL RECEIVING POINT BLDG 1610 PATCH ROAD FT EUSTIS VA 23604-5000				
	CONTRACT/DELIVERY ORDER NUMBER DAAE20-02-D-0027/0001				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 005 W52H091353T619 W90H8G J 3 DEL REL CD QUANTITY DEL DATE 001 1 31-MAR-2004				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (W90H8G) PR 0544 EN DET BLDG 1610 PATCH ROAD FT EUSTIS VA 23604-1607				
	CONTRACT/DELIVERY ORDER NUMBER DAAE20-02-D-0027/0001				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 006 W52H091353T620 W52H1C J 3 DEL REL CD OUANTITY DEL DATE 001 1 30-JUN-2004				

Reference No. of Document Being Continued PIIN/SIIN DAAE20-02-D-0027/0001 MOD/AMD 02

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TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W52H1C) SR W0K8 USA MAC ROCK ISL ARSENAL				
	BLDG 299 GILLESPIE AV AND BECK LANE ROCK ISLAND IL 61299-5000				
	CONTRACT/DELIVERY ORDER NUMBER				
	DAAE20-02-D-0027/0001				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 007 W52H091353T621 N0610A J 3				
	DEL REL CD QUANTITY DEL DATE				
	001 1 30-SEP-2004				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS (NO610A) NAVAL DIVING AND SALVAGE				
	TRAINING CENTER				
	350 SOUTH CRAG ROAD CODE 09 PANAMA CITY FL 32407-7016				
	PANAMA CIII FL 32407-7016				
	CONTRACT/DELIVERY ORDER NUMBER				
	DAAE20-02-D-0027/0001				
	PAINT PATTERN FOR EACH UNIT AS FOLLOWS:				
	UNIT 2 - (W90H8F) PR 0074 EN DET REAR DET				
	PAINT PATTERN: TAN 686A, 33446				
	NSN: 8010-01-276-3639 (ONE GALLON CAN)				
	UNIT 3 - (W81CLY) PR 7 EN DET DIVING TM				
	PAINT PATTERN: GREEN 383, 34094				
	NSN: 8010-01-229-9651 (ONE GALLON CAN) BROWN 383, 30051				
	NSN: 8010-01-229-7544 (ONE GALLON CAN)				
	BLACK 37030 NSN: 8010-01-229-7541 (ONE GALLON CAN)				
	UNIT 4 - (W26ABL) PR 511TH ENG SPBS R				
	PAINT PATTERN: TAN 686A, 33446				
	NSN: 8010-01-276-3639				
	UNIT 5 - (W26ABJ) PR 86TH ENG DEWT SPBS R				
	PAINT PATTERN: GREEN 383, 34094 NSN: 8010-01-229-9651 (ONE GALLON CAN)				
	BROWN 383, 30051				
	NSN: 8010-01-229-7544 (ONE GALLON CAN)				
	BLACK 37030 NSN: 8010-01-229-7541 (ONE GALLON CAN)				
	UNIT 6 - (W90H8G) PR 544TH ENG DET DIVING SPBS R				
	PAINT PATTERN: GREEN 383, 34094				
	NSN: 8010-01-229-9651 (ONE GALLON CAN)				

Reference No. of Document Being Continued PIIN/SIIN DAAE20-02-D-0027/0001 MOD/AMD 02

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SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
BROWN 383, 30051 NSN: 8010-01-229-7544 (ONE GALLON CAN) BLACK 37030 NSN: 8010-01-229-7541 (ONE GALLON CAN) UNIT 7 - (W52H1C) SR W0K8 USA MAC ROCK ISL ARSENAL PAINT PATTERN: GREEN 383, 34094 NSN: 8010-01-229-9651 (ONE GALLON CAN) BROWN 383, 30051 NSN: 8010-01-229-7544 (ONE GALLON CAN) BLACK 37030				
NSN: 8010-01-229-7541 (ONE GALLON CAN) DNIT 8 - (N0610A) NAVAL DIVING AND SALVAGE TRAINING CENTER PAINT PATTERN: GREEN 383, 34094 NSN: 8010-01-229-9651 (ONE GALLON CAN) BROWN 383, 30051 NSN: 8010-01-229-7544 (ONE GALLON CAN) BLACK 37030 NSN: 8010-01-229-7541 (ONE GALLON CAN)				
(End of narrative F001)				
PRODUCTION QUANTITY NOUN: RECOMPRESSION CHAMBER	1	EA	\$** N/A **	\$ 234,690.00
PRON: M10A2389M1 PRON AMD: 03 ACRN: AB AMS CD: 53259748145				
Packaging and Marking AW DFP 388A, 28 JUNE 2002				
(End of narrative D001)				
Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
Deliveries or Performance				
Delive DOC REL CD 001 DEL RE	TION: Origin ACCEPTANCE: Origin Tries or Performance SUPPL MILSTRIP ADDR SIG CD MARK FOR TP CD W52H091353T622 WK4XT1 J 3 EL CD QUANTITY DEL DATE	TION: Origin ACCEPTANCE: Origin Tries or Performance SUPPL MILSTRIP ADDR SIG CD MARK FOR TP CD W52H091353T622 WK4XT1 J 3 EL CD QUANTITY DEL DATE	TION: Origin ACCEPTANCE: Origin Tries or Performance SUPPL MILSTRIP ADDR SIG CD MARK FOR TP CD W52H091353T622 WK4XT1 J 3 EL CD QUANTITY DEL DATE	TION: Origin ACCEPTANCE: Origin Tries or Performance SUPPL MILSTRIP ADDR SIG CD MARK FOR TP CD W52H091353T622 WK4XT1 J 3 EL CD QUANTITY DEL DATE

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Destination				
	SHIP TO: <u>FREIGHT ADDRESS</u> (WK4XT1) PR 569TH EN DET CONT SPT SPBS R BLDG 1610 PATCH ROAD				
	FT EUSTIS VA 23604-1607				
	CONTRACT/DELIVERY ORDER NUMBER DAAE20-02-D-0027/0001				
	PAINT PATTERN FOR UNIT 1:				
	UNIT 1 - (WK4XT1) PR 569TH EN GET CONT SPT SPBS R PAINT PATTERN: TAN 686A, 33446 NSN: 8010-01-276-3639 (ONE GALLON CAN)				
	(End of narrative F001)				
0001AC	SERVICES LINE ITEM				\$105,000.00
	NOUN: RECOMP CHMBR SATC PRON: M11S0365M1 PRON AMD: 01 ACRN: AC AMS CD: 53259536136				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DLVR SCH PERF COMPL REL CD QUANTITY DATE 001 0 30-SEP-2004				
	\$ 105,000.00				